

Attorney's Docket No.: 04956P006X

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or any original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## METHOD FOR DEPTH DETECTION IN 3D IMAGING PROVIDING A DEPTH MEASUREMENT FOR EACH UNITARY GROUP OF PIXELS

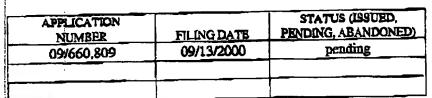
the spec	cification of which	X is attached hereto.			
•		was filed on	as		
		United States Applic	cation Number		
		or PCT International	l Application Number _		
		and was amended o	n		
			(i	f applicable)	
the clair claimed patented year pri more the an inver- Americ	m(s), as amended by an invention was ever kn d or described in any p or to this application, the an one year prior to the intor's certificate issued a on an application file	wed and understand the cony amendment referred to nown or used in the Unite rinted publication in any chat the same was not in plus application, and that the before the date of this application or my legal representation.	o above. I do not know a d States of America before country before my inven- public use or on sale in the e invention has not been oplication in any country esentatives or assigns mo	and do not believe that the ore my invention thereof, tion thereof or more than he United States of Ameri patented or made the sub- foreign to the United States ore than twelve months (f	e or one ca ject of ites of
	wledge the duty to disc le of Federal Regulation	close all information knowns, Section 1.56.	vn to me to be material to	patentability as defined	in Title
applicat	ion(s) for patent or invition for patent or inven	benefits under Title 35, ventor's certificate listed b tor's certificate having a f	elow and have also iden	tified below any foreign	
Prior Fo	oreign Application(s):				
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	APPLICATION	COUNTRY (OR	DATE OF FILING	PRIORITY CLAIMED	
	NUMBER	INDICATE IF PCT)	(day, month, year)	□ No □ Yes	
	·				
				□ No □ Yes	
				□ No □ Yes	
	claim the benefit und ion(s) listed below:	er Title 35, United States	Code, Section 119(e) of	any United States provis	ional
	APPLICATION				

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

**FILING DATE** 

Docket No. 004956.P006X

NUMBER



I hereby appoint BLAKELY SOKOLOFF TAYLOR & ZAFMAN ILP, a firm including: William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42.261; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Lisa N. Benado, Reg. No. 39,995; Bradley J. Bereznak, Reg. No. 33,474; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Andrew C. Chen, Reg. No. 43,544; Thomas M. Coester, Reg. No. 39,637; Donna Jo Coningsby, Reg. No. 41,684; Florin A. Corie, Reg. No. 46,244; Dennis M. deGuzman, Reg. No. 41,702; Stephen M. De Klerk, Reg. No. P46, 503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Justin M. Dillon, Reg. No. 42,486; Caroline T. Do, Reg. No. 47,529; Sanjeet Dutta, Reg. No. P46,145; Marthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; George Fountain, Reg. No. 36,374; James Y. Go, Reg. No. 40,621; James A. Henry, Reg. No. 41,064; Willmore F. Holhrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,830; George W Hoover II, Reg. No. 32,992; Exic S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Sang Hui Kim, Reg. No. 40,450; Walter T. Kim, Reg. No. 40,450; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steven Laut, Reg. No. 47,736; George Brian Leavell, Reg. No. 45,436; Kurt P. Leyendecker, Reg. No. 42,799; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Robert G. Litts, Reg. No. 46,876; Julio Loza, Reg. No. 47,758; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, under 37 C.F.R. § 10.9(b); Rzul D. Martinez, Reg. No. 46,904; Paul A. Mendonsa, Reg. No. 42,879; Clive D. Menezes, Reg. No. 45,493; Chun M. Ng. Reg. No. 36,878; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Dennis A. Nicholls, Reg. No. 42,036; Daniel E. Ovanezian, Reg. No. 41,236; Kenneth B. Paley, Reg. No. 38,989; Gregg A. Peacock, Reg. No. 45,001; Marina Pormova, Reg. No. 745,750; William F. Ryann, Reg. 44,313; James H. Saltar Reg. No. 35,668; William W. Schaal Reg. No. 30,018; James C. Scheller Reg. No. James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Jeffrey S. Schubert, Reg. No. 43,098; George Simion, Reg. No. P47,089; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Edwin H. Taylor, Reg. No. 25,129; Lance A. Termes, Reg. No. 43,184; John F. Travis, Reg. No. 43,203; Joseph A. Twarowski, Reg. No. 42,191; Mark C. Van Ness, Reg. No. 39,865; Thomas A. Van Zandt, Reg. No. 43,219; Lester J. Vincent, Reg. No. 31,460; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. P46,322; Thomas C. Webster, Reg. No. P46,154; and Norman Zafman. Reg. No. 26,250; my patent attorneys, and Firasat Ali, Reg. No. 45,715; Richard A. Nakashima, Reg. No. 42,023; and Amin Zoufonoun, Reg. No. 48,065; my patent agents, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Full	Name of	Sole/First Inventor (given name, family name)	Mark S.	Knighton	 
į			ature _Mks.  =	Date	APR 61	 _
	Resid	lence	Santa Monica, California (City , State)	Citizenship <u>Y</u>	(Courty)	 _
	P. O	Address	1920 La Mesa Drive			 
			Santa Monica, California 90402 U.S.A.			 _



O. Address 16536 Chattanooga Place  Pacific Palisades, California 90272 U.S.A.  William D. McKinley  Ventor's Signature  Marina Del Rey, California  O. Address 13935 Tahiri Way, #148  Marina Del Rey, California 90292 U.S.A.
Sidence Pacific Palisades, California (City, State)  O. Address 16536 Chattanooga Place  Pacific Palisades, California 90272 U.S.A.  William D. McKinley  Ventor's Signature Date 11 Apr 2001  Scidence Marina Del Rey, California (City, State)  O. Address 13935 Tahiri Way, #148  Marina Del Rey, California 90292 U.S.A.
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Name of Third/Joint Inventor (given asme, family asme)  William D. McKinley  Date 11 Apr 2001  Saidence Marina Del Rey, Californi  (City Store)  O. Address 13935 Tahiri Way, #148  Marina Del Rey, California 90292 U.S.A.
Date 11 Apr 200  Sidence Marina Del Rey, Californi  (City . State)  O. Address 13935 Tahiri Way, #148  Marina Del Rey, California 90292 U.S.A.
ventor's Signature    Date   11 Apr 200     Sidence   Marina Del Rey, California   Citizenship   U.S.A.     (City   State)   (Country)     O. Address   13935 Tahiri Way, #148     Marina Del Rey, California   90292 U.S.A.
Date 19 Apr 200   Sidence Marina Del Rey, California (City)   Store)   O. Address 13935 Tahiri Way, #148   Marina Del Rey, California 90292 U.S.A.
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